

Photo Credit: Watsonville Patch



Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Sarah Murdock (Day) Brian Smith (Night)
FDO	Ken Hood
LDO	Paul Walters
IDO	Ron Quigley
CDO	Jan Marnell
SDO	Yvette LaDuke
PIO	Brad Alexander
TDO	Jeff Howell
IT	Michael Crews
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO

STAC 24 Hour Open Source Report

Report Attached



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 2	Level 1	

Cal OES Coastal Region

· See Fire Activity Section

Cal OES Inland Region

See Fire Activity Section

Cal OES Southern Region

• See Fire Activity section

Los Angeles County Heat Alert

- The Los Angeles County Health Officer issued a Heat Alert due to high temperatures forecasted for the following areas:
 - San Fernando Valley, Pomona area, Santa Clarita Valley through at least 07/29/16.
 - Antelope Valley through at least 07/30/16.
 - A list of Cooling Centers is available at www.publichealth.lacounty.gov



Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 3	Preparedness Level 2	Preparedness Level 3	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

North Branch Extension, Vegetation Fire, Lake County

Location: Ogulin Rd x of Highway 53, Clearlake Oaks

Jurisdiction: State DPA, SRA

Start Time: 1455 hours on 07/29/16

Per CALFIRE as of 07/29/16 at 1856 hours:

- · 30 Acres grass, brush, 75% Contained
- Moderate Rate of Spread
- 1 Structure destroyed

Per IDO and LDO on 07/29/16 at 1834 hours:

- · Limited population area
- · Evacuation order has been lifted
- Evacuation Center open at Community Center in Clearlake at 3245 Bowers Lane in Clearlake

Extension, Vegetation Fire, Lake County

Location: Dam Rd x of Dam Rd Extension, Clearlake

Jurisdiction: Local DPA, LRA

Start Time: 1320 hours on 07/29/16

Per CALFIRE as of 07/29/16 at 1856 hours:

- · 7 Acres grass, brush, 75% Contained
- · Reduced acreage due to accurate mapping
- Moderate Rate of Spread
- Structure threat mitigated
- Evacuation order has been lifted
- Commitment of CAL FIRE air and ground resources



Neal, Vegetation Fire, Butte County

Location of incident: Neal Road east of Hwy 99E, South of Chico

Jurisdiction: State DPA, SRA

Start Time: 1427 hours on 07/28/16

Per CALFIRE as of 07/29/16 at 1856 hours:

- 35 Acres grass, oak woodland, 100% Contained
- Forward Spread Stopped
- Per CUEA the 500KV power lines in the area are currently not threatened.
- FINAL REPORT

Sobranes, Vegetation Fire, Monterey County

Location: 1 Mile East of Sobranes Creek, 5 miles south of Carmel Garrapata State Park

Jurisdiction: SRA Type 1 IMT

Start Time: 07/22/16 at 0848 hours

Per Cal OES FDO, CALFIRE and ICS-209 as of 07/29/16 at 1801 hours:

• 32,930 Acres, 15% Contained

Expected Containment Date: 08/31/16

- · 2,000 Residences threatened
- 54 Single Residences destroyed
- 11 Other Minor structures destroyed
- 3 Single Residences damaged, 2 minor structures damaged
- Threats to the communities of Palo Colorado, Bixby, White Rock, Carmel Highlands and Rancho San Carlos
- Shallow marine layer at 800' is keeping the fire above the marine layer high pressure is building into the area string inversion layer is holding the smoke in, hampering air operations
- 194 Local Government engines assigned
- · 80 OES engines and 1 support unit assigned
- 2 Cal OES Assistant Chiefs assigned
- 2 California National Guard Fuel Tenders assigned
- · 7 PSC Technicians assigned

Activations

Per Cal OES CDO as of 07/29/16 at 0115 hours:

- Monterey County EOC is activated at Level 2 with an operational period of 0800-2000 hours. Level 1 overnight, until further notice.
- 1 Regional ESC deployed to Monterey County EOC.
- Coastal REOC is activated at Level 2 with an operational period of 0800-2000 hours. Will continue at Level 2 through today and Level 1 over the weekend.

Proclamations

- On 07/26/16 Acting Governor Tom Torlakson issued emergency proclamations for Los Angeles and Monterey counties due to the effects of the Sand and Soberanes fires, which have burned tens of thousands of acres of land, threatened thousands of homes and structures and caused the evacuation of residents.
- On 07/24/16, Monterey County, proclaimed a Local Emergency due to the Sobranes Fire. There are no requests for state assistance.



Sobranes, Vegetation Fire, Monterey County

FMAG

- On 07/25/16 at 1141 hours, an FMAG was received by Cal OES. It was determined that the incident does not meet FMAG criteria and been placed on hold.
- On 07/26/16 at 1540 hours, an updated FMAG was received by Cal OES and was under review.
- On 07/28/16 at 1852 hours the FMAG was approved by FEMA, FM-5137.

Critical Infrastructure

- Per CUEA on 07/23/16, PG&E has activated their EOC as a precaution, no imminent threat presently
- PG&E has set up base camp at CSUMB and will be assisting with power outages in the area near Big Sur

Deployments

Per Cal OES Telecommunications Duty Officer (TDO) as of 07/28/16 at 1002 hours:

- · Communications Coordinator responding to ICP
- Frequency Coordination of VTAC and UTAC frequencies
- MIGU-2 for Interoperability communications support.
- Providing 15 Iridium Phones from Cal OES Cache
- Coordinated 20 Iridium Phones from Satellite Vendor
- · TCOM working with Guard and COML for AVL solution
- · Providing communications support for Coastal Region

Sobranes, Vegetation Fire, Monterey County

Evacuations

Mandatory Evacuations:

- Robinson Canyon Road FROM San Clemente Trail to White Rock Gun Club. Area south of San Clemente Trail, FROM Robinson Canyon Rd to the Rancho San Clemente Gate House, to INCLUDE the Arroyo Sequoia Rd
- Palo Colorado Rd
- · Weston Ridge Road (Garrapata Ridge Road)
- Garrapatos Road
- Highway 1 at Old Coast Rd south to Old Coast Rd at Bixby Rd, Rocky Creek and Bixby Creek roads from Highway 1 south to Mesa Rd
- Corona Rd east of Highway 1
- · Riley Ranch Road east of Highway 1
- A portion of Santa Lucia Preserve on rancho San Carlos between Canter Run and Garza Trail

Advisory Evacuations:

- Evacuation Warning: Area to the North of San Clemente Trail-Dormody Road, to INCLUDE those roads to Black Mountain Trail, Touche Pass, the community of Rancho San Clemente and all of Long ridge Trail. Black Mountain Trail is the northern boundary.
- · Carmel Highlands
- White Rock
- · Rancho Carlos
- · Rancho San Clemente

Road Closures

- · Palo Colorado Rd
- · Weston Ridge Rd (Private)
- · Lower Garrapata Rd. (Private) at HWY 1
- · Riley Ranch Road
- · Corona Road

Shelters

- American Red Cross (ARC) has established an Evacuation Shelter at Carmel Middle School, 4380 Carmel Valley Road, Carmel-By-The-Sea
 - Midnight Shelter Count: 4 (per CDSS on 07/29/16 at 0838 hours)
 - The shelter will be on standby after today, 7/29/16, and will be staffed if there is a need.
 - Animal Sheltering is being coordinated by SPCA per county protocol.
- · ARC is coordinating with the Salvation Army for the provision of food if needed.
- County Social Services are also available to assist.



Sand, Vegetation Fire, Los Angeles County

Location: 14 Fwy X Sand Canyon Rd, 1 mile south of Santa Clarita

Type 2 IMT, FRA

Start Date/Time: 07/22/16 at 1411 hours

Per CALFIRE, Cal OES Duty Officers and ICS-209 as of 07/29/16 at 1800 hours:

38,873 Acres, 93% Contained

• Anticipated containment date: 08/07/16

· Moderate Rate of Spread

Unified Command Type 2 IMT

· 18 Residential structures destroyed

· 1 Other Minor structure destroyed

1 Single Residence damaged

· 5 Other Minor structures damaged

• Minimal spread to the north, the south is holding – fire is predicted to move in an easterly direction

• 10 Local Government engines

· 2 Cal OES Support Units assigned

· 2 Cal OES Assistant Chiefs assigned

1 Cal OES Law Enforcement Assistant Chief assigned

Activations

 Los Angeles County Sheriff's Office Department Operations Center (DOC) is activated and has deployed an Emergency Operations Bureau (EOB) team to the ICP

Proclamation

 On 07/26/16 Acting Governor Tom Torlakson issued emergency proclamations for Los Angeles and Monterey counties due to the effects of the Sand and Sobranes fires, which have burned tens of thousands of acres of land, threatened thousands of homes and structures and caused the evacuation of residents.

FMAG

On 07/23/16, FMAG was approved by FEMA IX, FEMA-5135-FM-CA

Access and Functional Needs

- · There are no access and functional needs concerns reported at this time
- The Cal OES Office of Access and Functional Needs (AFN) is monitoring the incident and coordinating with Department of Developmental Services to push evacuation information to their Regional Center clients with AFN needs in the evacuation area.



Sand, Vegetation Fire, Los Angeles County

Evacuations

- On 07/25/16 at 1900 hours, ALL residents in ALL evacuated areas were allowed to return home, with the EXCEPTION of: Little Tujunga Canyon Road from the Wildlife Way Station to Sand Canyon Road & Placerita Canyon Road
- The Areas to be re-populated will be open to RESIDENTS ONLY. All residents entering the areas will need to provide identification.
- · Approximately 1000 residents remain evacuated.

Road Closures

Santa Clarita Valley ongoing closures

- Soledad Canyon Road at the 14 Freeway
- · Sand Canyon Road south of Placerita Canyon Road

Agua Dulce ongoing hard closures

- Agua Dulce Canyon Road at the 14 Freeway (This is a soft closure, residents with ID ONLY)
- Agua Dulce Canyon Road at Soledad Canyon Road (This is a hard closure. No entry)

Acton ongoing hard closure

· Soledad Canyon Road at Bootlegger Canyon Road

Little Tujunga hard closure

Little Tujunga Canyon Road north of the Wildlife Way Station

Health and Medical

- · Environmental Health is conducting inspections of shelters and base camps.
- South Coast Air Quality Management District advises that air quality continues to be an issue through-out the greater Los Angeles Region; unhealthy air quality levels will increase with higher temperatures, lower humidity, and smoke exposures.
 - High risk and vulnerable populations are especially at risk.
 - A Smoke advisory was issued on 07/24/16, until further notice.
 - Areas of Direct Impact per 07/27/16 update:
 - Portions of Santa Clarity Valley (Forecast Area 13)
 - Portions of the San Gabriel Mountains (Forecast Area 15)



Sand, Vegetation Fire, Los Angeles County

Rail Closure

- MetroLink –Antelope Valley Line
- · Metrolink service on the Antelope Valley line is impacted due to the Sand Fire.
- Train service will only operate between Via Princessa and Los Angeles Union stations.
- There will be no train service from Vincent Grade/Acton, Palmdale, or Lancaster stations.

Shelters

Per Cal OES SREOC and American Red Cross (ARC):

- · Hart High School, 24825 N. Newhall Avenue, Saugus, Santa Clarita
 - Midnight shelter count: 8
- Highland High School, 39055 25th St West, Palmdale
 - Midnight shelter count: 2

Three alternate sites have been identified to pick up extra evacuees as needed

- Charles Maclay Middle School, 12540 Pierce Street, Pacoima

 Shelter support trailer is onsite
- Canyon High School, 19300 W. Nodal Street, Santa Clarita
- Sylmar High School, 13050 Borden Ave, Sylmar

 Shelter support trailer is onsite

Large Animals

- Residents in re-populated areas have 24 hours to retrieve their pets, thus the animal shelter numbers and locations are changing rapidly.
- Hansen Dam Equestrian Center, 11127 Orcas Ave Del Mar is full as of 07/24/16
- Antelope Valley Fairgrounds, 2551 West Avenue H, Lancaster

Small Animals

Two AnimalSafe trailers and North County Care Centers are being utilized to house smaller animals.

- Highland High School, 39055 25th Street West, Palmdale
- Hart High School, 24825 North Newhall Avenue, Santa Clarita
- Castaic Animal Shelter, 31044 Charlie Canyon Road, Castaic

Sand, Vegetation Fire, Los Angeles County

Utilities

- Per Southern California Edison, Damage Assessment is on-going and crews are deployed throughout the fire area to repair damaged poles and power lines due to the Sand Fire.
 - · Approximately 84 poles burned in the in the fire.

Recovery

- Per Cal OES SDO as of 07/24/16, LACO FD have begun damage assessment as of 07/24/16
- Per SREOC as of 07/25/16, LA County Department of Public Works (PW) plans to begin Building and Safety Inspections, safety permitting
 - PW anticipates significant debris and will begin clearing it as soon as the situation permits as well as begin forecasting mudflow on hillsides
- Los Angeles County Office of Emergency Management encourages citizens to contact Los Angeles County 211 (online or telephone) to report property/incident damage.

Cal OES Duty Officers continue to monitor



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no Lifeline route closures.

Non-Lifeline Routes:

• There are no Non-Lifeline route closures.

Wildfire Closures:

• There are no route closures due to wildfires.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:None reported.

Remote/Community Isolations: None reported.



WEATHER OF CONCERN

Weather of Concern

- Excessive Heat Warning on 7/29/16 and 07/30/16 from 1100 hours until 2000 hours for Kern County.
- Red Flag Warning from 7/29/16 at 1400 hours until 2100 hours for eastern portions of Mono, Lassen, and Modoc counties.
- Excessive Heat Warning until 7/29/16 at 2000 hours for eastern portions of Southern California.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

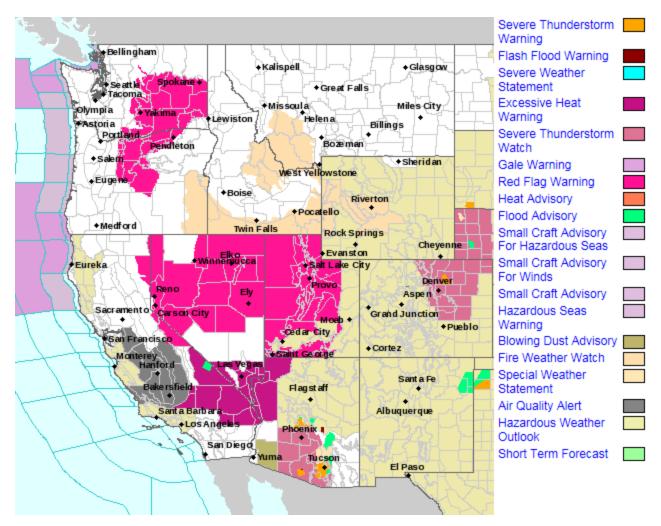
Strong high pressure will continue near the California and Nevada state line to the south of Lake Tahoe. Limited monsoon moisture is in place and mostly dry thunderstorms are expected near the higher terrain of the northern and eastern areas from late today through Saturday. Thunderstorms will only be isolated, but with very dry fuels and light rainfall expected the lightning will likely be very efficient in starting new fires. Outflow winds from any storms could reach 40-50 mph. Thunderstorm chances will continue overnight and throughout Saturday. The western portion of the northern mountains will not likely see any thunderstorm activity on Saturday. High Risk designations for Significant Fire Potential are in place for Today and Saturday for the possible lightning. We will again have very hot temperatures in many areas today with the warmest inland valleys 106-112. Away from the marine layer, widespread afternoon low relative humidity (RH) of 5-15% will also continue. Overnight RH recovery of 30-45% will continue to be common inland and some areas are recovering to only 20-30%. The high will weaken as a Pacific NW trough deepens and begins to affect the Northern California region this weekend. Any thunderstorms Sunday should remain south and east of Northern California. Temperatures will gradually cool back to normal or just a few degrees above normal beginning Sunday. Overnight RH recovery will improve a little in some areas, but only by a little. The marine layer is likely to deepen somewhat early next week with coastal low cloudiness becoming more persistent during the day, and afternoon sea breeze winds will be stronger and reach farther inland. Gusty afternoon westerly winds with local areas with low RH will probably develop over the far eastern areas by Monday, if not Sunday. These winds will be in areas where new lightning ignitions are possible today and Saturday, and holdover fires may begin to spread rapidly in these conditions.

SOUTHERN CALIFORNIA

"Monsoonal" moisture will slowly sift into the area over the next few days as light southeasterly transport winds continue across the area. However, high pressure aloft will serve to keep the atmosphere quite stable the next few days which will cause the thunderstorms to be confined to the mountains and other higher elevations. Yesterday, around 80 lightning strikes occurred across the area, mainly in the Sierras. Expect a slightly higher amount today, mainly from Tulare County northward. Most of the storms today will not produce any precipitation and a few dry strikes will be possible. Elsewhere, one or two storms will be possible on the desert adjacent sides of the San Bernardino and Cleveland National Forest. Temperatures will continue to be well above normal with highs in the 80s in the mountains, 105 in the valleys and lower foothills to near 120 in the low desert. Minimum RH will mainly be in the teens outside the desert, but some single digit RH will be possible from 1,000 to 5,000 feet in the central coast region. Saturday and Sunday, expect more widespread thunderstorm activity in the Sierras and a handful of storms will be possible in the mountains of Southern California east of I-15. Most of the storms over the weekend should produce rainfall. Temperatures will cool a couple of degrees Saturday and Sunday as high pressure weakens over the area. Early next week, a trough over the Pacific Northwest should remove most of the moisture from Central CA and no thunderstorms are expected in the Sierras after Monday. Scattered wet Thunderstorms will still be possible in Southern California next Monday through Wednesday, mainly from Los Angeles County south and eastward. Temperatures will be 5-10 degrees cooler across the entire district by next Tuesday as onshore flow redevelops across the area.



WEATHER MAP



CAL OES LAW ENFORCEMENT MISSIONS

New/Closed Cal OES LAW Missions

- 2016-LAW-25447, 7/29/16 0250 hrs., AFRCC advising of an ALNOT the aircraft is described as a Piper Cheyenne II twin engine grey in color with purple stripes, tail number N661TC. Pilot reported he had smoke in the cockpit and was turning around. Aircraft was inroute from Arcata Airport to Oakland International with 4 souls on-board. Aircraft dropped off the radar in Humboldt County. CLETS message sent to all counties along the route. Humboldt County Sheriff's Department notified and responded. CAP advised and I/C was assigned. Update: As of 07/29/16 at 1703 hours: Aircraft located, investigation ongoing. Mission Closed
- 2016-LAW-25439, 7/28/2016, 1725 hours, IERCC advises of an SPOT activation at GPS coordinates 37 degrees 22 mins 1 sec by 118 degrees 53 mins 9 secs plotting on the Pacific Trail Near Bear Creek. The registered owner(R/O) activated his device do to suffering from altitude sickness. Fresno County Sheriff's Department (FCSD) and Sierra National Park Service notified. Update: 07/29/16, 0830 hrs., FCSD advised they located R/O and airlifted him to a local medical facility with possible altitude sickness.
 Mission Closed

CAL OES Proclamations

Sand, Vegetation Fire, Los Angeles County

- On 07/25/16, Los Angeles County, proclaimed a Local Emergency due to the Sand Fire.
- Requesting that a copy of the Proclamation be forwarded to the Director of Cal OES, forwarded to the Governor and that he issue a
 Proclamation declaring an emergency in Los Angeles County and that he waive regulations that may hinder response and recovery efforts; that
 recovery assistance be made available under CDAA; and that the State expedite access to State and Federal resources and any other
 appropriate federal disaster relief programs.

Sobranes, Vegetation Fire, Monterey County

On 07/24/16, Monterey County proclaimed a local State of Emergency due to the Sobranes Vegetation Fire.

• There are no requests for state assistance.

Erskine, Vegetation Fire, Lake Isabella, Kern County Proclamation

On 06/23/16, Kern County proclaimed a local State of Emergency due to the Erskine Vegetation Fire.

- There are no requests for state assistance.
- An FMAG (#FM5131) was issued for the Erskine Fire on 06/24/16.
- Governor Brown proclaimed a State of Emergency in Kern County on 06/24/16.
- Kern County submitted a Proclamation Continuance of the local emergency on 7/07/16.
- On 07/18/16, Kern County sent a Ratifying Proclamation for the Erskine Vegetation Fire requesting CDAA when the scope of damages are fully known. Also a Local Health Emergency Proclamation was received but not requesting assistance.

Los Angeles County - Fruitland Incident (Magnesium Fire in Maywood)

On 06/18/16, Los Angeles County proclaimed a Local Emergency.

The County is requesting:

- A Governor's Proclamation including CDAA and to waive regulations that may hinder response and recovery efforts.
- The State to expedite access to State and federal resources and any appropriate federal relief programs.

On 06/20/16, Maywood City issued an Emergency Proclamation.

The City is requesting:

• A waiver of regulations that may hinder response and recovery operations for the Fruitland Magnesium Fire and CDAA.

On 06/23/16, the City of Vernon issued an Emergency Proclamation.

The City is requesting:

- A Governor's Proclamation including CDAA and to waive regulations that may hinder response and recovery efforts.
- The State issue a Proclamation declaring an emergency in the City of Vernon
- The State to expedite access to State and Federal resources and any other appropriate federal disaster programs.



CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. **Mission Ongoing**
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until October.

 Mission Ongoing

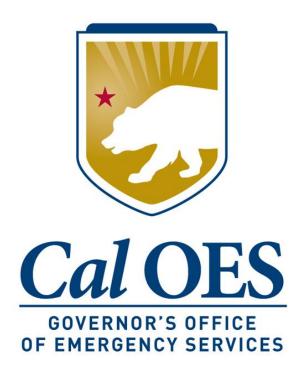
Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 10 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
 Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus
 County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water
 District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District
 (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte
 Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.